

Mourne Mountains

Forecast valid from 06:00 on Monday 13 May 2024 until 23:59 on Tuesday 14 May 2024
Forecast Issued on Monday 13 May 2024 at 02:40

Confidence: High for Monday. High for unsettled weather on Tuesday, and then for drier weather thereafter.

Headline for Monday 13 May 2024: Cloudy with a dry start, then outbreaks of rain, strong summit winds

Mountain weather hazards on Monday 13 May 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Dull	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
10%	20%	80%	90%	90%	40%

Forecast for Monday 13 May 2024

Weather: Starting off dry but rain will set in by late morning. Then the rest of the day will be dull with persistent and sometimes heavy rain. Little change into the evening.

Chance of cloud-free hill tops above 700m: 20%, best chance first thing across the west of the Park

Low cloud and visibility: Areas of low cloud down to 250 metres at first, this patchy in nature across the west. Otherwise low cloud will be extensive and persistent down to 400 to 700 metres once rain sets in.

Forecast for Monday 13 May 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/34 SE	23/31 SE	26/37 SE	28/41 SE	26/36 SE	17/24 SE	15/20 SE
300	12/21 SE	13/22 SE	15/26 SE	16/28 E	14/25 SE	10/16 SE	7/13 SE
Valley	10/20 SE	12/23 SE	14/26 SE	14/28 E	12/24 SE	8/16 SE	6/12 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	8/4	8/3	8/4	9/5	9/5	8/5
300	10/7	10/7	10/7	10/7	11/8	10/8	10/8
Valley	11/9	11/9	11/8	11/9	12/9	11/10	11/9
Freezing Level*	1900m	2200m	2600m	2600m	2600m	2400m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Note strong winds at height, combined with rain this will lead to some drenching conditions

Forecast for Tuesday 14 May 2024

Weather: Further rain expected in the morning. Becoming dry in the afternoon with clearer conditions edging up from the south. The evening will be dry.

Maximum wind: Easterly 10 mph

Chance of cloud-free hill tops above 700m: Little chance in the morning, improving to 60% through the afternoon

Low cloud and visibility: Poor in widespread low cloud down to 300 to 700 metres, this clearing from the south during the afternoon

Temperature: **Valleys:** Plus 12 rising to 17 Celsius
 At 700m: Plus 9 Celsius
 Freezing level: Above summits